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alu APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. 09/090,406 06/04/98 PARK 04931.0039 **EXAMINER** MMC2/0622 FINNEGAN HENDERSON FARABOW PATEL V PAPER NUMBER ART UNIT **GARRETT & DUNNER** 1300 I STREET N W WASHINGTON DC 20005 2879 **DATE MAILED:** 06/22/00

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

Office Action Summary

Application No. 09/090,406

Applica...(s)

Park

Examiner

Vip Patel

Group Art Unit 2879



X Responsive to communication(s) filed on Jun 8, 2000	
∑ This action is FINAL.	
☐ Since this application is in condition for allowance except for in accordance with the practice under <i>Ex parte Quayle</i> , 1939	
A shortened statutory period for response to this action is set to is longer, from the mailing date of this communication. Failure application to become abandoned. (35 U.S.C. § 133). Extension 37 CFR 1.136(a).	to respond within the period for response will cause the
Disposition of Claims	
	is/are pending in the application.
Of the above, claim(s)	is/are withdrawn from consideration.
Claim(s)	
X Claim(s) 1-14	
Claim(s)	
☐ Claims	
Application Papers	
☐ See the attached Notice of Draftsperson's Patent Drawing	n Review PTO-948
☐ The drawing(s) filed on is/are object	
☐ The proposed drawing correction, filed on	
The specification is objected to by the Examiner.	issapproved.
☐ The oath or declaration is objected to by the Examiner.	
Priority under 35 U.S.C. § 119	
Acknowledgement is made of a claim for foreign priority	under 35 U.S.C. § 119(a)-(d)
☐ All ☐ Some* ☐ None of the CERTIFIED copies of	
☐ received.	
received in Application No. (Series Code/Serial Num	nber)
$\hfill\Box$ received in this national stage application from the	
*Certified copies not received:	
☐ Acknowledgement is made of a claim for domestic priorit	y under 35 U.S.C. § 119(e).
Attachment(s)	
☐ Notice of References Cited, PTO-892	
☐ Information Disclosure Statement(s), PTO-1449, Paper No.	o(s)
☐ Interview Summary, PTO-413	
☐ Notice of Draftsperson's Patent Drawing Review, PTO-94	8
☐ Notice of Informal Patent Application, PTO-152	
SEE OFFICE ACTION ON T	HE FOLLOWING PACES

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Response to Amendment

In response to the applicant's amendment received on 6-8-00, the changes requested by the applicant to the claims have been entered.

The amendment filed on 6-8-00 is objected to under 35 U.S.C. 132 because it introduces new matter into the disclosure. 35 U.S.C. 132 states that no amendment shall introduce new matter into the disclosure of the invention. The added material which is not supported by the original disclosure is as follows.

In claim 1, line 4, a plurality of "linear parallel barriers". In claim 1, line 6, a plurality of raised portions "extending substantially perpendicularly between adjacent barriers". Similar situations also appear in claims 12 and 14.

Applicant is required to cancel the new matter in the reply to this Office action.

Claim Rejections - 35 USC § 112

Claims 1-14 are rejected under 35 U.S.C. 112, first paragraph, as containing subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention.

In claim 1, line 4, the applicant claims a plurality of "linear parallel barriers". In claim 1, line 6, the applicant claims a plurality of raised portions "extending substantially perpendicularly between adjacent barriers". Nowhere in the specification, the applicant has explained the above features.

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Claims 1-14 are rejected under 35 U.S.C. 112, first paragraph, as containing subject matter which was not described in the specification in such a way as to enable one skilled in the art to which it pertains, or with which it is most nearly connected, to make and/or use the invention.

In claim 1, line 4, the applicant claims a plurality of "linear parallel barriers". In claim 1, line 6, the applicant claims a plurality of raised portions "extending substantially perpendicularly between adjacent barriers". Nowhere in the specification, the applicant has explained the above features. Further, from the original specification and the drawings, it is understood that the raised portions are parts of the barrier layer (or barriers as now defined the applicant) and not separate elements as now claimed in claim 1. For understanding the supposed invention, the applicant is requested to specifically point out, in the drawings and the specification a plurality of "linear parallel barriers" (claim 1, line 4) and a plurality of raised portions "extending substantially perpendicularly between adjacent barriers" (claim 1, line 6)

Remarks

Applicant's arguments have been considered but are deemed to be moot in view of the new grounds of rejection.

Applicant's amendment necessitated the new grounds of rejection. Accordingly, THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 C.F.R. § 1.136(a).

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A SHORTENED STATUTORY PERIOD FOR RESPONSE TO THIS FINAL ACTION IS SET TO EXPIRE THREE MONTHS FROM THE DATE OF THIS ACTION. IN THE EVENT A FIRST RESPONSE IS FILED WITHIN TWO MONTHS OF THE MAILING DATE OF THIS FINAL ACTION AND THE ADVISORY ACTION IS NOT MAILED UNTIL AFTER THE END OF THE THREE-MONTH SHORTENED STATUTORY PERIOD, THEN THE SHORTENED STATUTORY PERIOD WILL EXPIRE ON THE DATE THE ADVISORY ACTION IS MAILED, AND ANY EXTENSION FEE PURSUANT TO 37 C.F.R. § 1.136(a) WILL BE CALCULATED FROM THE MAILING DATE OF THE ADVISORY ACTION. IN NO EVENT WILL THE STATUTORY PERIOD FOR RESPONSE EXPIRE LATER THAN SIX MONTHS FROM THE DATE OF THIS FINAL ACTION.

Contact Information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Vip Patel whose telephone number is (703) 305-4846. The examiner can normally be reached on Monday-Thursday from 6:30 AM- 5:00 PM.

Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 305-4900.

VIP PATEL
PRIMARY EXAMINER
ART UNIT 2879